Substitute for form 1449/PTO		Complete if Known		
	Application Number	09/933,639		
INFORMATION DISCLOSURE	Filing Date	2001-08-20		
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.		
Straight designed and an incompanies	Art Unit	2467		
(Use as many sheets as necessary)	Examiner Name	DUONG, DUC T		
heet 1 of 14	Attorney Docket No: 010	498		

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1		Cite Number-Kind Publication Date	Number-Kind Publication Date Na	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional), a See Kinds Codes of USPTO Patent Documents at wisk uspic got or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WiPO Standard ST.3). \* For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible, \* Applicant is to place a check mark here if English language. Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.96. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTQ		Complete if Known	
	Application Number	09/933,639	
INFORMATION DISCLOSURE	Filing Date	2001-08-20	
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.	
(Lise is many sheets as necessary)	Art Unit	2467	
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Sheet 2 of 14 Attorney Docket No: 010498			

	U.S. PATENT DOCUMENTS							
	Cite No.	Document Number Number-Kind Code <sup>2(f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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******************	037	US6097817	08-01-2000	BILGIC; Izzet M. et al.				
****	038	US6148010	11-14-2000	SUTTON; Todd, et al.				
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	Application Number	09/933,639		
INFORMATION DISCLOSURE	Filing Date	2001-08-20		
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.		
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Sheet 3 of 14	Attorney Docket No: 010498			

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code <sup>2(f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	041	US6253069	06-26-2001	MANKOVITZ; Roy J.			
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant's unique citation designation number (optional), a See Kinds Codes of USPTO Patient Documents at www.isstitu.gov or MPEP 901.04, a Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), a For Japanese patient documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document which of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. a Applicant is to place a check mark here if English language. Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.34. This collection is estimated to take 2 hours to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patient and Trademark Office. P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute to	Substitute for form 1449/PTO			***************************************		Complete if Known	
				Application Number	09/933,639		
INFORMATION DISCLOSURE			=	Filing Date	2001-08-20		
STATE	STATEMENT BY APPLICANT		First Named Inventor	HSU; RAYMOND T.			
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Sheet	4	of		14	Attorney Docket No: 010498		

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2(# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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Substitute for form (489/PTO		Complete il Known	***************************************
	Application Number	09/933,639	
INFORMATION DISCLOSURE	Filing Date	2001-08-20	
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.	
(Lise as many sheets as necessary)	Art Unit	2467	
(100 00 100) 3000 00 1000000 ()	Examiner Name	DUONG, DUC T	
Sheet 5 of 14	Attorney Docket No: 010	498	

U.S. PATENT DOCUMENTS								
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	Application Number	09/933,639	
INFORMATION DISCLOSURE	Filing Date	2001-08-20	
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.	
2) for the many photology of a property	Art Unit	2467	
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Sheet 6 of 14	Attorney Docket No: 010498		

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.¹	Document Number Number-Kind Code <sup>2(F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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	101	US20030031322	02-13-2003	BECKMANN; Mark. et al.			
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Substitute to	Substitute for form 1449/PT()			***************************************	Complete if Known		
					Application Number	09/933,639	
	INFORMATION DISCLOSURE				Filing Date	2001-08-20	***************************************
STATE	STATEMENT BY APPLICANT (Use as many sheets as necessary)			٢	First Named Inventor	HSU; RAYMOND T.	
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			U.S. PATENT DO	CUMENTS	
	2014	Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.	Number-Kind Code <sup>2(# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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	125	US20050144550	06-30-2005	JEON; Ik Beom. et al.	
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		Foreign Patent Document	Publication		Pages, Columns, Lines, Where	
	Cite No.1	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	130	WO00013356	03-09-2000	MOTOROLA INC [US]		
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DATE CONSIDERED 08/27/2010

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Substitute for form 1449/PTO		Complete if Known		
	Application Number	09/933,639		
INFORMATION DISCLOSURE	Filing Date	2001-08-20		
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.		
(Use as many sheets so necessary)	Art Unit	2467		
true so many proper or consequently	Examiner Name	DUONG, DUC T		
Sheet 8 of 14	Attorney Docket No: 010	1498	;	

			FOREIGN PATE	NT DOCUMENTS		
Examiner Initials*	Cite No.'	Foreign Patent Document Country Code <sup>3-</sup> Number <sup>4-</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<b>T</b> 8
	133	EP0702477A2	03-20-1996	SUN MICROSYSTEMS INC [US]		
	134	EP0748058A2	12-11-1996	AT & T CORP		
	135	EP0813309A2	12-17-1997	LUCENT TECHNOLOGIES INC [US].		
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	146	JP10200536A	07-31-1998	TOSHIBA CORP.		Ø
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	149	JP2001136507A	05-18-2001	SONY CORP.		Ø

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For Japanese patent documents, the indication of the year of the reign of this Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language. Translation is attached. This collection of information is required by 37 CFR.1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR.1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute f	Substitute for form 1448/PTO INFORMATION DISCLOSURE				Complete il Known	***************************************
				Application Number	09/933,639	
				Filing Date	2001-08-20	
STATE	STATEMENT BY APPLICANT		First Named Inventor	HSU; RAYMOND T.		
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Sheet	9	of	14	Attorney Docket No: 010	498	***************************************

Examiner Initials*		Foreign Patent Document	Publication		Pages, Columns, Lines, Where	
	Cite No.	Country Code <sup>3-</sup> Number <sup>2</sup> Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	*
	150	JP2001177564A	06-29-2001	HITACHI LTD.		***************************************
	151	JP2002064785A	02-28-2002	SONY CORP.		****
	152	JP2002232418A	08-16-2002	LUCENT TECHNOLOGIES INC.		***
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	154	JP2003259284A	09-12-2003	TOSHIBA CORP.		1
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	161	JP11510668T	09-14-1999	ICO SERVICES LTD.		
	162	JP2000137551A	05-16-2000	MITSUBISHI ELECTRIC CORP.		1
	163	JP2002505458T	02-19-2002	TELEFONAKTIEBOLAGET ERICSSON LM.		
	164	JP2002521879T	07-16-2002	CANAL SOCIETE ANONYME.		-
	165	JP2003339000A	11-28-2003	NEC CORP.		

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Substitute for form 1449/PTO		Complete II Known
	Application Number	09/933,639
INFORMATION DISCLOSURE	Filing Date	2001-08-20
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.
When an arrange about a constant	Art Unit	2467
(Use as many sheets as necessary)	Examiner Name	DUONG, DUC T
Sheet 10 of 14	Attorney Docket No: 010	9498

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>3-</sup> Number <sup>4-</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	7 6		
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Substitute for form (449/PTQ)		Complete if Known	***************************************
	Application Number	09/933,639	
INFORMATION DISCLOSURE	Filing Date	2001-08-20	
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.	
(Use as many sheets as necessary)	Art Unit	2467	
And the state of t	Examiner Name	DUONG, DUC T	
Sheet 11 of 14	Attorney Docket No: 010	498	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
	182	"Functional Model of a Conditional Access System", EBU Review - Technical European Broadcasting Union, Bussels, BE, No.266; Dec 21, 1995; pgs 64-77; XP000559450.	
	183	3G TS 25.213 V4.1.0 (2001-06) 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Spreading and Modulation (FDD)(Release 4).	
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***************************************	187	3GPP2 C.S0002-0 Version 1.0 (1999-07) 3rd Generation Partnership Project 2 "3GPP2" Physical Layer Standard for cdma2000 Spread Spectrum Systems.	
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	189	PANNETRAT et al., Authenticating Real-Time Packet Streams And Multicasts, 2002 IEEE. Computers and Communications, 2002. Proceedings. ISCC 2002. Seventh International Symposium on, pp 490 – 495.	
	190	B.G. MARCHENT et al. "Intelligent Control of Mobile Multimedia Systems" Vehicular Technology Conference 1998, VTC 98, 48th IEEE Ottawa, Canada, May 18-21 1998; New York, USA, May 18, 1998, pages 2047-2051.	
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DATE CONSIDERED08/27/2010

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Complete it Known Substitute for form 1449/PTO **Application Number** 09/933,639 INFORMATION DISCLOSURE 2001-08-20 Filing Date STATEMENT BY APPLICANT First Named Inventor HSU: RAYMOND T. Art Unit 2467 (Use as many sheets as necessary) **Examiner Name** DUONG, DUC T Sheet 12 of 14 Attorney Docket No: 010498

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Examiner Initials*	of the item (hook manazine injurnal serial evonnosium retaing etc.) date nagele) volume. T							
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	195	BROWN: "The Electronic Post It Note Model for Mobile Computing Applications," Computing Lab, The University, Canterbury, Kent, The Institution of Electrical Engineers, IEEE, Savoy Place, London, WC2R OBL, UK.						
	196	ESTRIN, et al., "The Protocol Independent Multicast-Sparse Mode (PIM-SM)," RFC 2362, June 1998.						
	197	ETSI:"Universal Mobile Telecommunications Systems (UMTS); Multimedia Broadcast/Multicast Service (MBMS); Stage 1, 3GPP TS 22.146 version 5.2.0 Release 5", ETSI TS 22.146 v6.2.0, pages 1-15, 03/2002.						
	198	GONG, L. et al: "TRADE-OFFS IN ROUTING PRIVATE MULTICAST TRAFFIC," GLOBAL TELECOMMUNICATIONS CONFERENCE, 1995. IEEE, 2124-2128 (13 NOV 1995).	1					
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Substitute for form 1445/PTO	Complete if Known		
	Application Number	09/933,639	
INFORMATION DISCLOSURE	Filing Date	2001-08-20	
STATEMENT BY APPLICANT	First Named Inventor	HSU; RAYMOND T.	
(Use as many sheets as necessary)	Art Unit	2467	
(com an interior programme)	Examiner Name	DUONG, DUC.T	
Sheet 13 of 14	Attorney Docket No: 010	1498	

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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2		
		AMSTERDAM, NL, VOL. 24, NO. 18, 1 DEC 2001, PAGES 1828-1845, XP0043.	*********		
	206	TAKAHASHI: "Prospect of Push type Information Providing Service/Technology," Information Processing, Vol. 39, No. 11, November 15, 1998, pp. 1124 - 1131.			
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	*********				

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